

## ALASKA DEPARTMENT OF FISH AND GAME

101-71-043

DIVISION OF SPORT FISH

## LAKE SURVEY SUMMARY

101-71-0

LAKE ManzanitaMAP REF. Ketchikan C-4 T        R        S        LAT. 55° 34' 19" N LONG. 131° 3' 9" WLOC. Revillagigedo Island drains east into S. Behm Canal SURF. ELEV. 239

1. SURF. ACRES 1555 MAX. DEPTH 320 AVG. DEPTH 175 ACRE FT. 56,000  
SHOAL AREA 2% WATER COLOR muskeg stain SECCHI READING         
AQUATIC VEGETATION Nuphar, potamogeton, vallisularia, chara

2. FISH SPECIES: NATIVE Ct, DV, stickleback, cottoids INTRODUCED Eastern brook  
Silver salmon

3. FISHING HISTORY A long record of excellent cutthroat fishing

4. INVERTEBRATES Insects & larvae, snails, pea clams

5. INLETS North arm creek DISCHARGE Summer normal 10 cfs  
South arm creek DISCHARGE Summer normal 4 cfs  
5 small drains marked on chart DISCHARGE Total 5 cfs

BARRIERS Steep grades and falls at varying distances from the lake 0-2 miles

6. OUTLETS Manzanita Creek DISCHARGE Summer normal 25 cfs  
DISCHARGE        cfs

BARRIERS Impassable falls right at high tide line

7. SPAWNING AREAS Good in the two major inlets

8. WATERSHED TYPE Forested and alpine above 1900 ft. DRAINAGE AREA 17,000 ACRES

9. ACCESSIBILITY By plane 25 miles from Ketchikan or 3 miles from Manzanita Bay

10. ACCESS STATUS National Forest

11. USE SITE One in each arm of lake FACILITIES Parabode cabins each w/skiff

12. OTHER USE Scenic, hunting

13. POLLUTION None

14. REMARKS A very popular lake with Ketchikan trout anglers. The lake is known for large, very active cutthroat trout.

BY R.T. Baade

DATE 1960